

- CLAIM -

What is claimed is:

1) A radio wave system for repelling birds from an aircraft comprising:

an aircraft;

a directional radio wave transmitting rod mounted to a forward structure of the aircraft;

a radio frequency transmitter unit wired to the directional radio wave transmitting rod; and

an activation switch in controlling connection with the frequency transmitter unit and moveable between an on and an off position;

the frequency transmitter unit generating and transmitting radio wave signals, when the activation switch is in the on position, to the directional radio wave transmitting rod which emits a cone shaped radio wave signal in front of the aircraft at a radio frequency selected to be easily detected and known to be avoided by birds in flight in order to deflect the birds onto a flight path away from a collision with the aircraft.